

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2148	(phosphor luminescent fluorescent phosphorescent) and @ad<"20021220" and ("CRI" (color near1 render\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:45
L2	1053	1 and ("UV" (ultra\$1violet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:46
L3	45	2 and (((("CRI") (color\$1render \$3)) with ("90" "91" "92" "93" "94" "95" "96" "97" "98" "99"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:47
L4	10	(alkaline near1 earth near1 metal near1 antimonate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:50
L5	1	L4 and "CRI"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:50
L6	31403	"257".clas. and (("LED") (light \$1emitt\$3 near1 diode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 11:55
L7	12946	6 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 11:55
L8	38	7 and (("CRI") (color\$1render \$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 11:56
L9	0	8 and (light\$1guid\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:48
L10	1919	((LED and (light\$1guid\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:49
L11	764	10 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 12:49

L12	228	11 and ("UV" (ultra\$1violet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 12:49
L13	3	12 and (phosphor with planar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 13:31
L14	2375	(phosphor with (planar smooth \$3 flatten\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 13:33
L15	896	14 and @ad<"20011220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:34
L16	87	15 and LED	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:38
L17	18	16 and (phosphor with (thin near1 film))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 13:48
L18	1	"6734465".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 14:22
L19	492	LED and (phosphor with (thin near1 film))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:07
L20	148	19 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 15:07
L21	2	12 and pelka.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 15:54
L22	0	16 and duffal.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:02
L23	1	16 and duggal.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/09 16:02

S1	40730	"252". clas. and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 08:30
S2	4977	S1 and (phosphor fluorescent luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 08:30
S3	2969	S2 and (("color temperature") "nm" "Eu" "Mn" "Ge")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 08:32
S4	2	S2 and (("fluoroantimonate") ("SbF"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:02
S5	0	S2 and (antimony with flouri \$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:04
S6	0	S2 and (("Be" "Mg" "Ca" "Sr" "Ba" "Ra") with flouri\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:05
S7	0	S2 and ("alkaline earth metal antimonate")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:07
S8	7	("alkaline earth metal antimonate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:07
S9	10761	("alkaline earth metal") with ("F" fluoride fluorine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:12
S10	3734	S9 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:13
S11	555	S10 and (phosphor fluorescent luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:13
S12	0	S11 and "fluoroantimonate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:21
S13	0	S11 and "fluoro\$antimonate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:21
S14	0	S11 and "SbF"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:21

S15	88	S11 and ("Sb" "Antimony")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:22
S16	0	S15 and (MgSb2o6 CaSb2O6 Ca2Sb2O7 CasSb2O6F)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:43
S17	8	MgSb2o6 CaSb2O6 Ca2Sb2O7 CasSb2O6F	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:44
S18	0	S11 and \$10Sb\$2F	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:50
S19	11631	\$10Sb\$2F	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:51
S20	11315	S19 and \$7Sb\$2F	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:52
S21	54	S20 and phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:53
S22	45	"Mg.sub.2TiO.sub.4" "MgZnTiO.sub.4" "MgBeTiO. sub.4" "CaMgTiO.sub.4"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:58
S23	8	S22 and phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 09:58

S24	0	S23 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:58
S25	14	("20040043625" "20040096587" "20050233171" "3980763" "5589284" "6013553" "6045626" "6291866" "6436801" "6573209" "6642539" "6645639" "6784139" "6852160").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:59
S26	186	Ca\$2Sb\$2O\$2 Ca\$4Mg\$4Sb \$2O\$2F\$2 Ca\$2Sb\$2O\$2F\$4Cl \$4 Ca\$4Li\$4Sb\$2O\$2 MgSb\$2O \$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:09
S27	3	S26 and phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:09
S28	30	S26 and fluorescent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:16
S29	0	Ca\$4Sr\$4Sb\$4Nb\$4O\$2 Ca\$4Li \$4Sb\$4Si\$4O\$2 Ca\$4K\$4Sb \$4Ge\$4O\$4 Ca\$4Mg\$4Li\$4Sb \$4Ti\$4O\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:20
S30	0	Ca\$6Sr\$6Sb\$6Nb\$6O\$2 Ca\$6Li \$6Sb\$6Si\$6O\$2 Ca\$6K\$6Sb \$6Ge\$6O\$6 Ca\$6Mg\$6Li\$6Sb \$4Ti\$6O\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:22
S31	0	Ca\$6Eu\$6Sb\$2O\$2 Sr\$4Zn \$4Sb\$2O\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:23
S32	13	Mg\$2Sb\$2O\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:23
S33	4	S32 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:24

S34	1	"MgSb.sub.2O.sub.6"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:25
S35	2	"CaSb.sub.2O.sub.6" "Ba. sub.2Sb.sub.2O.sub.7" "Ca. sub.2Sb.sub.2O.sub.6F" "Ca. \$4Mg\$4Sb.sub.2O.sub.6F" "Ca. sub.2Sb.sub.2O.sub.6F"\$4Q\$4 "" "SrSb.sub.2O.sub.6"" "" "BaSb.sub.2O.sub.6"" ""Ca. sub.2Sb.sub.2O.sub.7"" ""Gr. sub.2Sb.sub.2O.sub.7""	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 10:35
S36	45	"Mg.sub.2TiO.sub.4" "MgZnTiO.sub.4" "MgBeTiO. sub.4" "CaMgTiO.sub.4"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:49
S37	11	S36 and (phosphor fluorescent luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:53
S38	1	S37 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:53
S39	14	("20040043625" "20040096587" "20050233171" "3980763" "5589284" "6013553" "6045626" "6291866" "6436801" "6573209" "6642539" "6645639" "6784139" "6852160").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 10:57
S40	10761	("alkaline earth metal") with ("F" fluoride fluorine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 11:07
S41	3734	S40 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:07
S42	555	S41 and (phosphor fluorescent luminescent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:07
S43	3	S42 and ("alkaline earth metal") with "F" with ("antimonate" antimony "Sb"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:07
S44	0	("301.4").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:33
S45	423	252/301.4p	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:37
S46	7254	"Eu" with (mn mg)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:37
S47	63	S45 and "Eu" with (mn mg)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:37
S48	45	S47 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:38
S49	5	S48 and "Ge"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:44

S50	0	S48 and germinate	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:57
S51	19	S46 and ("SiO.sub.4" with "GeO.sub.4")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:59
S52	17	S51 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 11:59
S53	540	(252/301.4\$.cds. or 252/301.5.cds. or 252/301.6\$.cds) and ((eu or europium or "eu.sup.2" or "eu.sup.2+" or "eu.sup.+2" or eu11 or Eu?2 or eu2\$1) with (mn or manganese or "mn.sup.2" or mnii or mn2\$1 or mn?2 or "mn.sup.2+" or "mn.sup.+2"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:04
S54	286	S53 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:04
S55	273	S54 and ("Na" "K" "Rb" "Cs" "Li")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:05
S56	71	S55 and (white with light)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:07
S57	17	S56 and ("Sb" antimony stibium antimonate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:10
S58	0	S57 and (("S" "Ba" "Cd" "Zn" "Be" "Mg" "Eu" "Mn" "Sc" "Y" "La" "Sm" "Pr" "Dy" "Tb") with ("Li" "Na" "K" "Rb" "Ca") with "Sb" with "O" with ("F" "Cl" "Br"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:22
S59	0	S55 and (("S" "Ba" "Cd" "Zn" "Be" "Mg" "Eu" "Mn" "Sc" "Y" "La" "Sm" "Pr" "Dy" "Tb") with ("Li" "Na" "K" "Rb" "Ca") with "Sb" with "O" with ("F" "Cl" "Br"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:23
S60	1805	((("S" "Ba" "Cd" "Zn" "Be" "Mg" "Eu" "Mn" "Sc" "Y" "La" "Sm" "Pr" "Dy" "Tb") with ("Li" "Na" "K" "Rb" "Ca") with "Sb" with "O" with ("F" "Cl" "Br"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 13:24
S61	149	S60 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:24
S62	2	S61 and phosphor	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:25
S63	0	S53 and (M\$3M\$3Sb\$2O\$2Br M\$3M\$3Sb\$2O\$2Cl M\$3M\$3Sb\$2O\$2F)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:37
S64	52	S56 and ("Na" "Li" "K" "Rb" "Ca")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:48
S65	71	S56 and ("Na" "Li" "K" "Rb" "Cs")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:51

S66	31	S56 and ("Na" "Li" "K" "Rb")	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 13:52
S67	0	313/503.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:49
S68	1700	313/503.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:50
S69	660	S68 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:51
S70	295	S69 and phosphor	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:51
S71	252	S70 and ("Eu" "Mn" manganese antimonate titanate germanate aluminate alkaline earth)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:52
S72	242	S71 and (orange color red spectrum band "nm" temperature divalent bivalent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/04 16:53
S73	1700	313/503.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 13:49
S74	660	S73 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 13:50
S75	330	S74 and (("Ca" calcium "Sr" strontium "Ba" Barium "Cd" Cadmium "Zn" Zinc "Be" Beryllium "Mg" magnesium "Eu" Europium "Mn" Manganese "Sc" Scandium "Y" yttrium "La" lanthanum "Sm" samarium "Pr" praseodymium "Dy" dysprosium "Tb" terbium) with ("Li" lithium "Na" sodium "K" potassium "Rb" rubidium "Cs" cesium))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 13:55
S76	0	S75 and (M\$3M\$3S\$2O\$2X\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 13:57
S77	1	S75 and (M\$3M\$3S\$2O\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 13:57
S78	51	S75 and phosphor.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/05 14:01
S79	1700	313/503.cls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:02
S80	660	S79 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:02

S81	330	S80 and ("Ca" calcium "S" strontium "Ba" Barium "Cd" Cadmium "Zn" Zinc "Be" Beryllium "Mg" magnesium "Eu" Europium "Mn" Manganese "Sc" Scandium "Y" yttrium "La" Lanthanum "Sm" samarium "Pr" praseodymium "Dy" dysprosium "Tb" terbium) with ("Li" lithium "Na" sodium "K" potassium "Rb" rubidium "Cs" cesium))	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:02
S82	51	S81 and phosphor.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:02
S83	2	S82 and (antimon\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:02
S84	49	S80 and (antimon\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:08
S85	159	(fluoroantimonate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 06:20
S86	74	S85 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:20
S87	1046	(phosphor\$4 luminescen\$3 fluorescen\$3) and ("UV" ultra \$1violet) and (white) and alkaline and metal and antimon \$4 and (titanate silicate germanate aluminate titanium silicon germanium aluminum) and ("Eu" europium "Mn" manganese)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 06:26
S88	514	S87 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 06:26
S89	40764	"252".clas. and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 06:58
S90	7	S89 and ((alkaline near1 earth) with (antimony antimonate "Sb") with nm)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 06:58
S91	0	("alkaline near1 earth near1 metal near1 antimonate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 07:12
S92	10	((alkaline near1 earth near1 metal near1 antimonate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 07:13

S93	1	"10" and ((alkaline near1 earth near1 metal near1 antimonate) with nm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 07:13
S94	182	(phosphor luminescent fluorescent phosphorescent) and @ad< "20021220" and ("Sb.sub.2O.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 07:22
S95	3	S89 and ((alkaline near1 earth) with (antimonate "Sb.sub.2O.sub.3"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 07:37
S96	2	("CaSb.sub.2O.sub.6")("Ca.sub.2Sb.sub.2O.sub.7")("CaSb.sub.2O.sub.6")("SrSb.sub.2O.sub.6")("Ba.sub.2Sb.sub.2O.sub.7")("Ca.sub.2Sb.sub.2O.sub.6F")("Ca.sub.1.5Mg.sub.0.5Sb.sub.2O.sub.6F")("Ca.sub.2Sb.sub.2O.sub.6F.sub.0.5Cl.sub.0.5")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:28
S97	4	"3925239".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:36
S98	1	"3925239".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 08:36
S99	11	(europium with silicate with germanate) and nm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:40
S100	8	(europium with silicate with germanate) and (color near1 render\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:48
S101	0	(europium with silic\$4 with german\$4) and (color near1 render\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:51

S102	268	(manganese with (antimonate "Sb.sub.2O.sub.3"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 08:53
S103	95	S102 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 08:54
S104	0	S103 and ((color near1 render \$3) "CRI")	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 08:55
S105	32	S103 and ((wave\$1length) (nm))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 08:55
S106	11748	((("Be" "Mg" "Ca" "S" "Ba" "Ra") (Beryllium Magnesium Calcium Strontium Barium Radium)) with ((antimonate "Sb.sub.2O.sub.3") (antimony with oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 09:37
S107	6420	S106 and @ad<"20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 09:38
S108	877	S107 and (phosphor luminescent fluorescent phosphorescent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:38
S109	475	S108 and (wave\$1length nm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:39
S110	405	S109 and nm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:39
S111	205	S110 and (wave\$1length with nm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:40
S112	23	S111 and "252".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:45

S113	912	((("Be" "Mg" "Ca" "S" "Ba" "Ra") (Beryllium Magnesium Calcium Strontium Barium Radium)) with (antimonate "Sb.sub.2O.sub.3"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 09:50
S114	328	S113 and @ad< "20021220"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 09:50
S115	44	S114 and (phosphor luminescent fluorescent phosphorescent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:50
S116	34	S115 and nm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 09:53
S117	44	S114 and (phosphor luminescent fluorescent phosphorescent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 10:07
S118	37	S117 and "red"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/02 10:08
S119	107	S114 and (antimony near1 trioxide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 10:12

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